

**MORRIS, MANNING & MARTIN, LLP**  
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NOV 30 2005

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TO:	United States Patent & Trademark Office
DATE & TIME:	November 30, 2005
TOTAL PAGES:	Twelve (12)
FAX NUMBER:	571-273-8300

FROM:	Morris, Manning & Martin, LLP	CHARGE TO:	14507-50900
NAME:	Tim Tingkang Xia, Esq.	CLIENT/MATTER:	
PHONE:	(404) 233-7000	CONFIRMATION TIME:	
		HR	MIN SEC

**COMMENTS:**

RE: Serial No. 10/542,117  
Filing Date: 13 January 2003  
Attachments: Transmittal Sheet containing Certificate of Mailing (1 page)  
Response to Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)  
Copy of the Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)  
Declaration/Power of Attorney (4 pages)  
Credit Card Authorization Form-2038 in the Amount of \$65.00 (1 page)  
Authorization to charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Authorization to Credit any overpayments

IF YOU HAVE ANY DIFFICULTY WITH THIS TRANSMISSION, PLEASE CALL (404) 233-7000

S/N: 10/542,117

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lily Yang et al. Docket: 14507-50900  
 Serial No.: 10/542,117 Confirmation No.: 4006  
 Intl. Filing Date: 13 January 2003 Group Art Unit: Unassigned  
 Due Date: 18 January 2006 Examiner: Unassigned  
 Title: METHODS OF DETECTING GENE EXPRESSION IN NORMAL AND  
 CANCEROUS CELLS

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CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited on November 30, 2005 with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 

Name: Tim Tingkang Xia

TRANSMITTAL

Mail Stop Patent Application  
 Commissioner of Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

\*Customer No. 24728\*

November 30, 2005

Sir:


We are transmitting herewith the attached:

- ☒ Transmittal Sheet containing Certificate of Mailing (1 page)
- ☒ Response to Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)
- ☒ Copy of the Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)
- ☒ Declaration/Power of Attorney (4 pages)
- ☒ Credit Card Authorization Form-2038 in the Amount of \$65.00 for surcharge (1 page)
- ☒ Authorization to charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17
- Authorization to Credit any overpayments (1 page)

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				
Total Claims	20	40	x 25.00	=
Independent Claims	3	10	x 100.00	=
REQUEST FOR PETITION FOR ONE-MONTH EXTENSION OF TIME				-
SURCHARGE - LATE FILING FEE OF DECLARATION (SMALL ENTITY)				\$65.00
TOTAL FEE ENCLOSED				\$65.00

MORRIS, MANNING & MARTIN, LLP  
 1600 Atlanta Financial Center  
 3343 Peachtree Road NE  
 Atlanta, Georgia 30326  
 404.495.3678  
 Customer No. 24728

By:   
 Name: Tim Tingkang Xia  
 Reg. No.: 45,242  
 TX

12/05/2005 GFREY1 00000114 10542117

01 FC:2617

65.00 OP

(PTO TRANSMITTAL - GENERAL)

S/N: 10/542,117

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PATENT


NOV 30 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Lily Yang et al.	Docket:	14507-50900
Serial No.:	10/542,117	Confirmation No.:	4006
Intl. Filing Date:	13 January 2004	Group Art Unit:	Unassigned
Due Date:	18 January 2006	Examiner:	Unassigned
Title:	METHODS OF DETECTING GENE EXPRESSION IN NORMAL AND CANCEROUS CELLS		

**CERTIFICATE UNDER 37 CFR 1.8:**

I hereby certify that this correspondence is being transmitted by facsimile to number 571-273-8300 addressed to Mail Stop: Missing Parts, Commissioner for Patents, United States Patent and Trademark Office on November 30, 2005.

By:   
Tim Tingkang Xia

**RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. 371 IN THE UNITED STATES**  
**DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop Missing Parts  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**\*Customer No. 24728\***

November 30, 2005

Sir:

In response to the Notice to File Missing Requirements Under 35 U.S.C. 371 mailed November 18, 2005, Applicant encloses herewith:

1. Response to Notice to File Missing Requirements Under 35 U.S.C. 371;
2. Copy of the Notice to File Missing requirement Under 35 U.S.C. 371;
3. Fully-Executed Declaration and Power of Attorney;
4. Credit Card Authorization Form-2038 in the amount of \$65.00 for surcharge (Small Entity); and
5. Authorization to charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Authorization to Credit any overpayments.

Please send any future correspondence to Mr. Tim Tingkang Xia at the address associated with Customer Number 24728.

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**S/N: 10/542,117**

**PATENT**

Applicant believes that the submission of these papers complete the filing of all necessary papers and respectfully requests that the referenced application be passed along for examination.

Respectfully submitted,

MORRIS, MANNING & MARTIN, LLP

November 30, 2005



---

Tim Tingkang Xia  
Reg. No. 45,242

MORRIS, MANNING & MARTIN, L.L.P.  
1600 Atlanta Financial Center  
3343 Peachtree Road, N.E.  
Atlanta, Georgia 30326  
404-233-7000 Main  
404-495-3678 Direct  
Customer No. 24728

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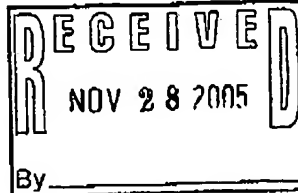


## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/542,117	Lily Yang	14507-50900

24728  
MORRIS MANNING & MARTIN LLP  
1600 ATLANTA FINANCIAL CENTER  
3343 PEACHTREE ROAD, NE  
ATLANTA, GA 30326-1044



INTERNATIONAL APPLICATION NO.
PCT/US04/0075
I.A. FILING DATE
01/13/2004
PRIORITY DATE
01/13/2003

CONFIRMATION NO. 4006  
371 FORMALITIES LETTER

OC00000001Z469824

Date Mailed: 11/18/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 07/12/2005
- Copy of the International Search Report filed on 07/12/2005
- Biochemical Sequence Diskette filed on 07/12/2005
- Biochemical Sequence Listing filed on 07/12/2005
- Small Entity Statement filed on 07/12/2005
- Copy of references cited in ISR filed on 07/12/2005
- U.S. Basic National Fees filed on 07/12/2005
- Priority Documents filed on 07/12/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

DOCKETED  
1/28/05  
- RDM

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- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT.205

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/542,117	PCT/US04/00755	14507-59900

FORM PCT/DO/EO/905 (371 Formalities Notice)

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S/N: 10/542,117

NOV 30 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Lily Yang et al.	Docket:	14507-50900
Serial No.:	10/542,117	Confirmation No.:	4006
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By: 

Tim Tingkang Xia

**AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 30, 2005

**CUSTOMER NO. 24728**

Dear Sir:


Please charge any additional fees or credit overpayments to **Deposit Account**

No. 50-3537.

Respectfully submitted,

MORRIS, MANNING & MARTIN, LLP

November 30, 2005

  
Tim Tingkang Xia, Esq.

Reg. No. 45,242

Attorney for Applicant on the Record

TTX

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